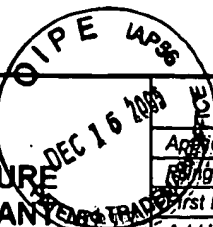


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IDS Form PTO/SB/08: Substitute for form 1449A/PTO

Complete if Known

**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Application Number	10775,180
Filing Date	February 11, 2004
First Named Inventor	Craig A. Rosen et al.
Art Unit	1653
Examiner Name	Karen C. Carlson
Attorney Docket Number	6832.0064-00

Sheet 1 of 45

**U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS**

Examiner Initials*	Cite No.	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (if known)			
		4,336,248	06/22/1982	Bonhard et al.	
		4,751,180	06/14/1988	Cousens et al.	
		4,765,980	08/23/1988	DePrince et al.	
		4,801,575	01/31/1989	Pardridge et al.	
		4,914,027	04/03/1990	Knapp et al.	
		4,959,314	09/25/1990	Mark et al.	
		4,970,300	11/13/1990	Fulton et al.	
		5,045,312	09/03/1991	Aston et al.	
		5,073,627	12/17/1991	Curtis et al.	
		5,100,784	03/31/1992	Latta et al.	
		5,116,944	05/26/1992	Sivam et al.	
		5,116,964	05/26/1992	Capon et al.	
		5,187,261	02/16/1993	Latta et al.	
		5,223,408	06/29/1993	Goeddel et al.	
		5,272,070	12/21/1993	Lehrman et al.	
		5,302,697	04/12/1994	Goodey et al.	
		5,330,971	07/19/1994	Wells et al.	
		5,336,603	08/09/1994	Capon et al.	
KCC		5,380,712	01/10/1995	Ballance et al.	
KCC		5,612,196	03/18/1997	Becquart et al.	

Examiner Signature	KCCarlson	Date Considered	5-2-06
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			<i>Filing Date</i>	February 11, 2004	
			<i>First Named Inventor</i>	Craig A. Rosen et al.	
			<i>Art Unit</i>	1653	
			<i>Examiner Name</i>	Karen C. Carlson	
<i>Attorney Docket Number</i>	6832.0064-00				
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		Number-Kind Code (if known)			
		<del>5,641,663</del>	<del>06/24/1997</del>	<del>Garvin et al.</del>	
<i>KCC</i>		5,646,012	07/08/1997	Fleer et al.	
<i>KCC</i>		5,665,863	09/09/1997	Yeh et al.	
		<del>5,679,777</del>	<del>10/21/1997</del>	<del>Anderson et al.</del>	
		<del>5,705,363</del>	<del>01/06/1998</del>	<del>Imakawa et al.</del>	
		<del>5,714,377</del>	<del>02/02/1998</del>	<del>Tanner et al.</del>	
		<del>5,766,883</del>	<del>06/16/1998</del>	<del>Ballance et al.</del>	
		<del>5,844,095</del>	<del>12/1/1998</del>	<del>Linsley et al.</del>	
		<del>5,876,969</del>	<del>03/02/1999</del>	<del>Fleer et al.</del>	
		<del>5,889,144</del>	<del>03/30/1999</del>	<del>Alila et al.</del>	
		<del>5,948,428</del>	<del>09/07/1999</del>	<del>Lee et al.</del>	
		<del>5,968,510</del>	<del>10/19/1999</del>	<del>Linsley et al.</del>	
		<del>5,977,318</del>	<del>11/02/1999</del>	<del>Linsley et al.</del>	
		<del>5,981,474</del>	<del>11/09/1999</del>	<del>Manning et al.</del>	
		<del>6,114,146</del>	<del>09/05/2000</del>	<del>Herlitschka et al.</del>	
		<del>6,149,911</del>	<del>11/21/2000</del>	<del>Binz et al.</del>	
		<del>6,165,470</del>	<del>12/26/2000</del>	<del>Becquart et al.</del>	
<i>KCC</i>		6,514,500	02/04/2003	Bridon et al.	
		<del>6,886,179</del>	<del>02/03/2004</del>	<del>Fleer et al.</del>	
<i>KCC</i>		2005-0037022	02/17/05	Rosen et al.	

Examiner Signature	<i>KCC Carlson</i>	Date Considered	<i>5-2-06</i>
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			<i>Examiner Name</i>	Karen C. Carlson	
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KCC		2004-0171123	09/02/2004	Rosen et al.	
KCC		2004-0086977	05/06/2004	Fleer et al.	
KCC		2004-0086976	05/06/2004	Fleer et al.	
KCC		2004-0010134	01/15/2004	Rosen et al.	
KCC		2003-0219875	11/27/2003	Rosen et al.	
KCC		2003-0199043	10/23/2003	Ballance et al.	
KCC		2003-0171267	09/11/2003	Rosen et al.	
KCC		2003-0125247	07/03/2003	Rosen et al.	
KCC		2003-0104578	6/5/2003	Ballance	
KCC		2003-0082747	5/1/2003	Fleer et al.	
KCC		2003-0054554	3/20/2003	Becquart et al.	
KCC		2003-0036172	2/20/2003	Fleer et al.	
KCC		2003-0036171	2/20/2003	Fleer et al.	
KCC		2003-0036170	2/20/2003	Fleer et al.	
KCC		2003-0022308	1/30/2003	Fleer et al.	
KCC		10/922,142		Rosen et al.	
KCC		09/833,111		Rosen et al.	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

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			<i>Examiner Name</i>	Karen C. Carlson
			<i>Attorney Docket Number</i>	6832.0064-00
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FOREIGN PATENT DOCUMENTS						
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		Number Kind Code (if known)				
		0 073 646 A2	03/09/1983	EPO		
		0 079 739 A2	05/25/1983	EPO		
		0 088 632 A2	09/14/1983	EPO		
		0 091 527 A2	10/19/1983	EPO		
		0 116 201 A1	08/22/1984	EPO		
		0 123 294 A1	10/31/1984	EPO		
		0 123 544 A2	10/31/1984	EPO		
		0 138 437 A2	04/24/1985	EPO		
		0 147 198 A3	07/03/1985	EPO		
		0 163 406 A1	12/04/1985	EPO		
		0 196 056 B1	10/01/1986	EPO		
		0 201 239 A1	11/12/1986	EPO		
		0 206 733 A1	12/30/1986	EPO		
		0 241 435 A2	10/14/1987	EPO		
		0 236 210 A1	09/09/1987	EPO		English Equivalent
		0 244 221 A1	11/04/1987	EPO		
		0 300 466 B1	09/13/1995	EPO		
		0 301 670 A1	02/01/1989	EPO		
		0 308 381 A1	03/22/1989	EPO		

Examiner Signature	<i>K C Carlson</i>	Date Considered	5-2-06
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<i>Filing Date</i>	February 11, 2004
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				<i>Attorney Docket Number</i>	6832.0064-00
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		Number Kind Code (if known)				
		0 314 317 A1	05/03/1989	EPO		
		0 319 641 A1	06/14/1989	EPO		
		0 322 094 A1	06/28/1989	EPO		
		0 325 282 A2	07/26/1989	EPO		
		0 330 451 A2	08/30/1989	EPO		
		0 344 459 A2	12/06/1989	EPO		
		0 361 991 A2	04/04/1990	EPO		
		0 364 980 B1	04/14/1993	EPO		
		0 366 400 A2	05/02/1990	EPO		
		0 395 918 A2	11/07/1990	EPO		
		0 399 666 B1	11/28/1990	EPO		
		0 401 384 B1	03/13/1996	EPO		
		0 413 622 B1	02/20/1991	EPO		
		0 416 673 A1	03/13/1991	EPO		
		0 503 583 A1	09/16/1992	EPO		
		0 509 841 A2	10/21/1992	EPO		
		0 510 678 A2	10/28/1992	EPO		
		0 510 693 A2	10/28/1992	EPO		
		0 511 912 A1	11/04/1992	EPO		English Equivalent

Examiner Signature	<i>KC Carlson</i>	Date Considered	<i>5-2-06</i>
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			Filing Date	February 11, 2004
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			Examiner Name	Karen C. Carlson
			Attorney Docket Number	6832.0064-00
Sheet	6	of	45	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Country	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation
		Number Kind Code (if known)				
		0 711 835 A1	05/15/1996	EPO		English Equivalent
		0 771 871 A2	07/05/1997	EPO		
		1 117790	05/10/1989	Japan		Abstract
		1235981A	11/24/1999	China		Abstract
		1239103A	12/22/1999	China		Abstract
		2 117384	05/01/1990	Japan		Abstract
		2 193 631 A	02/17/1988	UK		
		2 227079	09/10/1990	Japan		Yes
		2 350 362 A	11/29/2000	UK		
		2 635 115	08/06/1990	France		English Equivalent
		2 719 593	11/10/1995	France		English Equivalent
		2022539	02/04/1991	Canada		
		3 201987	09/03/1991	Japan		Yes
		3 27320	02/05/1991	Japan		Abstract
		37 23 781 A1	01/21/1988	Germany		English Equivalent
		4 211375	08/03/1992	Japan		Abstract
		5 292972	11/09/1993	Japan		Abstract
		6 38771	02/15/1994	Japan		Abstract

Examiner Signature	<i>K.C. Carlson</i>	Date Considered	5-2-00
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		Number Kind Code (if known)				
		6-22784	02/01/1994	Japan		Abstract
		704594	05/31/1995	Australia		
		8 53500	02/27/1996	Japan		Abstract
		8 59509	03/05/1996	Japan		Abstract
		8-51982	02/27/1996	Japan		Abstract
		WO 00/04171	01/27/2000	PCT		
		WO 00/23459	04/27/2000	PCT		
		WO 00/44772	08/3/2000	PCT		
		WO 87/03887	07/02/1987	PCT		
		WO 89/02922	04/06/1989	PCT		
		WO 90/04788	05/03/1990	PCT		
		WO 90/13653	11/15/1990	PCT		
		WO 91/02754	03/07/1991	PCT		
		WO 91/08220	06/13/1991	PCT		
		WO 93/00109	01/07/1993	PCT		
		WO 93/00437	01/07/1993	PCT		Yes
		WO 93/03164	02/18/1993	PCT		
		WO 93/15199	08/05/1993	PCT		English Equivalent
		WO 93/15200	08/05/1993	PCT		Yes

Examiner Signature	<i>KCCarlson</i>	Date Considered	5-2-04
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		Number Kind Code (if known)				
		WO 93/15211	08/05/1993	PCT		English Equivalent
		WO 94/25489	11/10/1994	PCT		
		WO 95/23857	09/08/1995	PCT		
		WO 95/27059	10/12/1995	PCT		
		WO 95/30759	11/16/1995	PCT		Yes
		WO 96/03144 A1	02/08/1996	PCT		
		WO 96/08512	03/21/1996	PCT		
		WO 96/14409	05/17/1996	PCT		English Equivalent
		WO 96/14416	05/17/1996	PCT		English Equivalent
		WO 96/18412	06/20/1996	PCT		
		WO 97/24445	07/10/1997	PCT		
		WO 97/34997	09/25/1997	PCT		
		WO 97/39132	10/23/1997	PCT		
		WO 98/04718	02/05/1998	PCT		
		WO 98/36085	08/20/1998	PCT		
		WO 99/00504	01/07/1999	PCT		
		WO 99/13914	03/25/1999	PCT		
		WO 99/15193	04/01/1999	PCT		Yes

Examiner Signature	<i>KC Carlson</i>	Date Considered	5-2-06
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Sheet	9	of	45		

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		WO 99/66054	12/23/1999	PCT		
		WO 02/46227	6/13/2002	PCT		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>2</sup>
		ABASTADO, J.-P., et al., "A Soluble, Single Chain K <sup>d</sup> Molecule Produced by Yeast Selects a Peptide Repertoire Indistinguishable from that of Cell-surface-associated K <sup>d</sup> ," <i>Eur. J. Immunol.</i> , 23:1776-1783 (1993).	
		AHLUWALIA, M., et al., "Isolation and Characterization of an Anticryptococcal Protein in Human Cerebrospinal Fluid," <i>J. Med. Microbiol.</i> 50:83-89 (2001).	
		AKIYAMA, Y., et al., "Characterization of a Human Blood Monocyte Subset with Low Peroxidase Activity," <i>The Journal of Clinical Investigation</i> 72:1093-1105 (1983).	
		ANONYMOUS, "Use of Recombinant Human Albumin in the Formulation of Proteins," Research Disclosure, 516 August 1995.	
		ANSPACH, F.B., et al., "High-Performance Liquid Chromatography of Amino Acids, Peptides and Proteins," <i>Journal of Chromatography</i> 476:205-225 (1989).	
		ARMSTRONG, J.D., et al., "Active Immunization of Pigs Against Growth Hormone-Releasing Factor: Effect on Concentrations of Growth Hormone and Insulin-Like Growth Factor," <i>J. Anim. Sci.</i> 68:427-434 (1990).	
		ARMSTRONG, J.D., et al., "Concentrations of Hormones and Metabolites, Estimates of Metabolism, Performance, and Reproductive Performance of Sows Actively Immunized Against Growth Hormone-Releasing Factor," <i>J. Anim. Sci.</i> 72:1570-1577 (1994).	
		ARMSTRONG, J.D., et al., "Effect of Feed Restriction on Serum Somatotropin, Insulin-Like Growth Factor-I-(IGF-I) and IGF Binding Proteins in Cyclic Heifers Actively Immunized Against Growth Hormone Releasing Factor," <i>Domestic Animal Endocrinology</i> 10:315-324 (1993).	
		ARMSTRONG, J.D., et al., "Endocrine Events Prior to Puberty in Heifers: Role of Somatotropin, Insulin-Like Growth Factor-1 and Insulin-Like Growth Factor Binding Proteins," <i>Journal of Physiology and Pharmacology</i> 43:179-193 (1992).	

Examiner Signature	<i>KC Carlson</i>	Date Considered	5-2-06
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Sheet	10	of	45	<i>Attorney Docket Number</i>	6832.0064-00

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		ARMSTRONG, J.D., et al., "Opioid Control of Growth Hormone in the Suckled Sow is Primarily Mediated Through Growth Hormone Releasing Factor," <i>Domestic Animal Endocrinology</i> 7:191-198 (1990).	
		ASENJO, J.A., et al., "Design of Enzyme Systems for Selective Product Release from Microbial Cells; Isolation of a Recombinant Protein from Yeast," <i>Annals of the New York Academy of Sciences</i> 542:140-152 (1988).	
		AVERY, R.A., et al., "Structural Integrity of the Human Albumin Gene in Congenital Analbuminemia," <i>Biochemical and Biophysical Research Communications</i> 116:817-821 (1983).	
		AZAR, D.T. et al., "Corneal Topographic Evaluation of Decentration in Photorefractive Keratectomy: Treatment Displacement vs Intraoperative Drift," <i>American Journal of Ophthalmology</i> 124:312-320 (1997).	
		BALLANCE, D.J., "Sequences Important for Gene Expression in Filamentous Fungi," <i>Yeast</i> 2:229-236 (1986).	
		BALLANCE, D.J., "Yeast-Derived Recombinant Human Albumin (Recombunin™)," <i>Anesthesiol. Intensivmed. Notfallmed. Schmerzther</i> 34:775-777 (1999).	
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		DE VOS, A.M. et al., "Human Growth Hormone and Extracellular Domain of its Receptor: Crystal Structure of the Complex," <i>Science</i> 255:306-312 (1992)	
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			<i>Examiner Name</i>	Karen C. Carlson
			<i>Attorney Docket Number</i>	6832.0064-00
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		HANNEBICQUE, G., et al., "Manifestations Cardiaques De La Maladie De Lyme," <i>Ann. Cardiol. Angeiol.</i> 38:87-90 (1989), with English translation.	Yes
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			<i>First Named Inventor</i>	Craig A. Rosen et al.
			<i>Art Unit</i>	1653
			<i>Examiner Name</i>	Karen C. Carlson
			<i>Attorney Docket Number</i>	6832.0064-00
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			<i>Art Unit</i>	1653	
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<del>YCC</del>		SEMBA, K., et al., "A v-erbB-related Protooncogene, c-erbB-2, is Distinct From the c-erbB-1/Epidermal Growth Factor-Receptor Gene and is Amplified in a Human Salivary Gland Adenocarcinoma," <i>Proc. Natl. Acad. Sci. USA</i> 82:6497-6501 (1985).	
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	SJOBRING, U., et al., "Streptococcal Protein G," <i>The Journal of Biological Chemistry</i> 266:399-405 (1991).		

Examiner Signature	<i>KCCarlson</i>	Date Considered	<i>5-2-06</i>
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				<i>Filing Date</i>	February 11, 2004
				<i>First Named Inventor</i>	Craig A. Rosen et al.
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				<i>Examiner Name</i>	Karen C. Carlson
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		SJOLANDER, A., et al., "Immunogenicity and Antigenicity in Rabbits of a Repeated Sequence of <i>Plasmodium Falciparum</i> Antigen Pf155/RESA Fused to Two Immunoglobulin G-Binding Domains of Staphylococcal Protein A," <i>Infection and Immunity</i> 58:854-859 (1990).	
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		TZANELA, M., et al., "Recombinant Human Growth Hormone-Binding Protein Fails to Enhance the <i>in Vivo</i> Bioactivity of Human Growth Hormone in Normal Rats," <i>Endocrinology</i> , 108(12): 5316-5324 (1997).	
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		WHITTINGTON, H., et al., "Expression of the <i>Aspergillus niger</i> glucose Oxidase gene in <i>A. niger</i> , <i>A. nidulans</i> and <i>Saccharomyces cerevisiae</i> ," <i>Current Genetics</i> 8:531-536 (1990).	
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Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>2</sup>
		YONEYAMA, T., et al., "Stable Expression of the Hepatitis B Virus Surface Antigen Containing Pre-S2 Protein in Mouse Cells Using a Bovine Papillomavirus Vector," <i>J. Gen. Virol.</i> 69:1931-1939 (1988).	
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		YOSHIDA, N., et al., "Primary Structures of Fungal Fructosyl Amino Acid Oxidases and their Application to the Measurement of Glycated Proteins," <i>Eur. J. Biochem.</i> 242:499-505 (1996).	
		ZAN, W-C., et al., "Protein and Gene Structure Analysis of an Albumin Genetic Variant: Proalbumin Wu Yan (-2 Arg→His)," <i>Int. J. Peptide Protein Res.</i> 41:441-446 (1993).	
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		ZENG, F-Y., et al., "Migration Inhibitory Factor-Binding Sarcolectin from Human Placenta is Indistinguishable from a Subfraction of Human Serum Albumin," <i>Biol. Chem.</i> 375:393-399 (1994).	
		ZHI, J., et al., "Influence of Human Serum Albumin Content in Formulations on the Bioequivalency of Interferon Alfa-2a Given by Subcutaneous Injection in Healthy Male Volunteers," <i>J. Clin. Pharmacol.</i> 35:281-284 (1995).	
		ZHONG S., et al., "Experimental Research on Inhibition of Hepatitis B Virus of Targeted Hepatocytes In Vitro by Antisense Oligonucleotides," <i>National Medical Journal of China</i> 75(7):392-395 (1995), with English translation.	Yes
		ZHOU, C.S., et al., "A Monoclonal Antibody Directed Against an Eneflyne Antitumor Antibiotic and its Preliminary Application," <i>ACTA Pharmaceutica Sinica</i> 32(1):28-32 (1997), with English translation.	Yes
		ZIMMERMAN, T.M., et al., "Large-scale Selection of CD34+ Peripheral Blood Progenitors and expansion of Neutrophil Precursors for Clinical Applications," <i>Jour. of Hematotherapy</i> 5:247-253 (1996).	

Examiner Signature	<i>KC Carlson</i>	Date Considered	5-2-070
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Dec 16, 2005 "B"

IDS Form PTO/SB/08: Substitute for form 1449A/PTO  <b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (1)</b>  (Use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	10/775,180	
			Filing Date	February 11, 2004	
			First Named Inventor	Craig A. Rosen et al.	
			Art Unit	1653	
			Examiner Name	Karen C. Carlson	
Sheet	1	of	4	Attorney Docket Number	6832.0064-00

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No.	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (if known)			
		US-4,775,622	10/04/1988	Hitzeman et al.	
		US-5,010,003	04/23/1991	Chang et al.	
		US-5,260,202	11/09/1993	Clarke et al.	
		US-5,272,070	12/21/1993	Lehrman et al.	
		US-5,395,922	03/07/1995	Bjøm et al.	
		US-5,409,815	04/25/1995	Nakagawa et al.	
		US-5,432,082	07/11/1995	Galeotti et al.	
		US-5,503,993	04/02/1996	Hayasuke et al.	
		US-5,521,086	05/28/1996	Scott et al.	
		US-5,618,676	04/08/1997	Hitzeman et al.	
		US-5,625,041	04/29/1997	Johnson et al.	
		US-5,637,504	06/10/1997	Hinchliffe et al.	
		US-5,641,663	06/24/1997	Garvin et al.	
		US-5,667,986	09/16/1997	Goodey et al.	
		US-5,728,553	03/17/1998	Goodey et al.	
		US-5,739,007	04/14/1998	Kingsman et al.	
		US-5,783,423	07/21/1998	Wood et al.	
		US-5,854,018	12/29/1998	Hitzeman et al.	
		US-5,856,123	01/05/1999	Hitzeman et al.	
		US-5,905,143	05/18/1999	Johnson et al.	
		US-5,919,651	07/06/1999	Hitzeman et al.	
		US-5,965,386	10/12/1999	Kerry-Williams et al.	
		US-6,034,221	03/07/2000	Berezenko et al.	
		US-6,150,133	11/21/2000	Mead et al.	
		US-20020048571 A1	04/25/2002	Gyuris et al.	
		US-20020193570 A1	12/19/2002	Gillies et al.	
		US-20040063635 A1	04/01/2004	Yu et al.	
		US-20040121426 A1	06/24/2004	Hsieh	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

Examiner Signature	<i>KC Carlson</i>	Date Considered	5-2-06
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FOREIGN PATENT DOCUMENTS						
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<del>✓</del>		EP 0 241 435 B1	12/02/1992	Universita' Degli Studi Di Roma		
<del>✓</del>		EP 0 252 561 A2	01/13/1988	SCLAVO S.p.A.		
<del>✓</del>		EP 0 300 466 B1	09/13/1995	Cangene Corporation		
<del>✓</del>		EP 0 317 254 B1	09/28/1993	Delta Biotechnology Limited		
<del>✓</del>		EP 0 764 209 B1	01/10/2001	Delta Biotechnology Limited		
<del>✓</del>		EP 0 889 949 B1	05/28/2003	Delta Biotechnology Limited		
<del>✓</del>		WO 01/05826 A2	01/25/2001	GPC BIOTECH INC.		
<del>✓</del>		WO 02/70549 A2	09/12/2002	GPC BIOTECH INC.		
<del>✓</del>		WO 03/013573 A1	02/20/2003	EPIX MEDICAL, INC.		

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<del>✓</del>		ARANO, Y. et al., "In the procurement of stable <sup>89m</sup> Tc labeled protein using a bifunctional chelating agent," Appl. Radiat. Isol. 37(7):587-592 (1986).	
<del>✓</del>		BENT-HANSEN, L., "Whole body capillary exchange of albumin," Acta Physiol. Scand. 143(Suppl. 603):5-10 (1991).	
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<del>✓</del>		CHOW, B.K.C., et al., "Structural-functional studies of human transferrin by using <i>in vitro</i> mutagenesis," in Biotechnology of Plasma Proteins, Curr. Stud. Hematol. Blood Transf. Basel, Karger, Albertin et al., eds., 58:132-138 (1991).	
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<del>✓</del>		DAINTITH, J. ed., The Facts on File Dictionary of Chemistry, 3 <sup>rd</sup> ed., Market House Books Ltd., NY, NY, page 232 (1999).	
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			<i>Filing Date</i>	February 11, 2004	
			<i>First Named Inventor</i>	Craig A. Rosen et al.	
			<i>Art Unit</i>	1653	
			<i>Examiner Name</i>	Karen C. Carlson	
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		DOWEIKO, J.P. et al., "Role of albumin in human physiology and pathophysiology," J. Parenteral and Enteral Nutr. 15(2):207-211 (1991).	
		EDWARDS, G.M. et al., "Epidermal growth factor receptor binding is affected by structural determinants in the toxin domain of transforming growth factor-alpha-Pseudomonas exotoxin fusion proteins," Mol. Cell. Biol. 9(7):2860-2867 (1989).	
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				<i>Art Unit</i>	1653
				<i>Examiner Name</i>	Karen C. Carlson
				<i>Attorney Docket Number</i>	6832.0064-00
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		PARKER, S.P., ed., McGraw-Hill Encyclopedia of Chemistry, 5 <sup>th</sup> ed., McGraw Hill Book Co., NY, NY, pages 994-998 (1983).	
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Examiner Signature <i>KC Carlson</i>	Date Considered 5-2-06
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			Application Number	10/775,180	
			Filing Date	February 11, 2004	
			First Named Inventor	Craig A. Rosen et al.	
			Art Unit	1653	
			Examiner Name	Karen C. Carlson	
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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
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		Number-Kind Code (if known)			
		US-4,264,731	04/28/1981	Shine	
		US-4,283,489	08/11/1981	Goodman et al.	
		US-4,342,832	08/03/1982	Goeddel et al.	
		US-4,363,877	12/14/1982	Goodman et al.	
		US-4,363,877	12/14/1982	Goodman et al.	
		US-4,366,246	12/28/1982	Riggs	
		US-4,397,840	08/09/1983	Takezawa et al.	
		US-4,407,948	10/04/1983	Goodman et al.	
		US-4,440,859	04/03/1984	Rutter et al.	
		US-4,447,538	05/08/1984	Goodman et al.	
		US-4,450,103	05/22/1984	Konrad et al.	
		US-4,462,940	07/31/1984	Hanisch et al.	
		US-4,492,684	01/08/1985	Goosen et al.	
		US-4,499,188	02/12/1985	Konrad et al.	
		US-4,652,525	03/24/1987	Rutter et al.	
		US-4,778,879	10/18/1988	Mertelsmann et al.	
		US-4,792,602	12/20/1988	Narang et al.	
		US-4,835,260	05/30/1989	Shoemaker	
		US-4,840,934	06/20/1989	Anderson	
		US-4,908,433	03/13/1990	Mertelsmann et al.	
		US-4,908,434	03/13/1990	Mertelsmann et al.	
		US-4,914,026	04/03/1990	Brake et al.	
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		US-4,929,442	05/29/1990	Powell	
		US-4,999,339	03/12/1991	Paradise et al.	
		US-5,002,764	03/26/1991	Peets et al.	
		US-5,015,575	05/14/1991	Brake et al.	
		US-5,028,422	07/02/1991	Tanner et al.	
		US-5,053,389	10/01/1991	Balschmidt et al.	

Examiner Signature	<i>KCCarlson</i>	Date Considered	5-2-06
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		Number-Kind Code (if known)			
		US-5,061,488	10/29/1991	Wilttrout et al.	
		US-5,066,489	11/19/1991	Paradise et al.	
		US-5,071,872	12/10/1991	Witiak et al.	
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		US-5,126,129	06/30/1992	Wilttrout et al.	
		US-5,128,126	07/07/1992	Boniver	
		US-5,208,018	05/04/1993	Gough	
		US-5,219,565	06/15/1993	Brandely et al.	
		US-5,229,109	07/20/1993	Grimm et al.	
		US-5,230,886	07/27/1993	Treon et al.	
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		US-5,459,031	10/17/1995	Blumen et al.	
		US-5,460,811	10/24/1995	Goeddel et al.	
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		US-5,508,031	04/16/1996	Zimmerman et al.	
		US-5,512,549	04/30/1996	Chen et al.	
		US-5,574,008	11/12/1996	Johnson et al.	
		US-5,582,822	12/10/1996	Brandely et al.	
		US-5,602,232	02/11/1997	Reichert et al.	
		US-5,618,698	04/08/1997	Lin	
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Examiner Signature	<i>KCCarlson</i>	Date Considered	5-2-06
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		Number-Kind Code (if known)			
		US-5,702,717	12/30/1997	Cha et al.	
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		US-5,766,620	06/16/1998	Heiber et al.	
		US-5,767,097	06/16/1998	Tam	
		US-5,780,021	07/14/1998	Sobel	
		US-5,788,964	08/04/1998	Baral et al.	
		US-5,795,746	08/18/1998	Kjeldsen et al.	
		US-5,795,777	08/18/1998	Taniguchi et al.	
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		US-5,977,071	11/02/1999	Galloway et al.	

Examiner Signature	<i>K. Carlson</i>	Date Considered	5-2-06
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			<i>Application Number</i>	10/775,180	
			<i>Filing Date</i>	February 11, 2004	
			<i>First Named Inventor</i>	Craig A. Rosen et al.	
			<i>Art Unit</i>	1653	
			<i>Examiner Name</i>	Karen C. Carlson	
<i>Sheet</i>	4	of	19	<i>Attorney Docket Number</i>	6832.0064-00

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No.	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ( <i># known</i> )			
		US-5,981,485	11/09/1999	O'Connor et al.	
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		US-5,985,850	11/16/1999	Falk et al.	
		US-6,004,573	12/21/1999	Rathi et al.	
		US-6,006,753	12/28/1999	Efendic	
		US-6,017,545	01/25/2000	Modi	
		US-6,030,961	02/29/2000	Nudelman et al.	
		US-6,031,004	02/29/2000	Timmins et al.	
		US-6,045,788	04/04/2000	Smith	
		US-6,048,724	04/11/2000	Selden et al.	
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		US-6,171,828 B1	01/09/2001	Magota et al.	
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<i>Examiner Signature</i>	<i>KC Carlson</i>	<i>Date Considered</i>	5-2-06
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Examiner Name	Karen C. Carlson				
Sheet	5	of	19	Attorney Docket Number	6832.0064-00

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		Number-Kind Code (if known)			
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	<del>US-6,193,997 B1</del>	<del>02/27/2001</del>	<del>Modi</del>		
	<del>US-6,201,072 B1</del>	<del>03/13/2001</del>	<del>Rathi et al.</del>		
	<del>US-6,214,547 B1</del>	<del>04/10/2001</del>	<del>Kjeldsen et al.</del>		
	<del>US-6,214,863 B1</del>	<del>04/10/2001</del>	<del>Bissery</del>		
	<del>US-6,217,893 B1</del>	<del>04/17/2001</del>	<del>Pellet et al.</del>		
	<del>US-6,221,378 B1</del>	<del>04/24/2001</del>	<del>Modi</del>		
	<del>US-6,221,958 B1</del>	<del>04/24/2001</del>	<del>Shalaby et al.</del>		
	<del>US-6,231,882 B1</del>	<del>05/15/2001</del>	<del>Modi</del>		
	<del>US-6,239,167 B1</del>	<del>05/29/2001</del>	<del>Bissery</del>		
	<del>US-6,242,479 B1</del>	<del>06/05/2001</del>	<del>Wechter</del>		
	<del>US-6,258,377 B1</del>	<del>07/18/2001</del>	<del>New et al.</del>		
	<del>US-6,271,200 B1</del>	<del>08/07/2001</del>	<del>Modi</del>		
	<del>US-6,277,819 B1</del>	<del>08/21/2001</del>	<del>Efendic</del>		
	<del>US-6,284,725 B1</del>	<del>09/04/2001</del>	<del>Coolidge et al.</del>		
	<del>US-6,284,727 B1</del>	<del>09/04/2001</del>	<del>Kim et al.</del>		
	<del>US-6,287,588 B1</del>	<del>09/11/2001</del>	<del>Shih et al.</del>		
	<del>US-6,290,987 B1</del>	<del>09/18/2001</del>	<del>Modi</del>		
	<del>US-6,294,153 B1</del>	<del>09/25/2001</del>	<del>Modi</del>		
	<del>US-6,299,872 B1</del>	<del>10/09/2001</del>	<del>Albrecht et al.</del>		
<del>US-6,312,665 B1</del>	<del>11/06/2001</del>	<del>Modi</del>			
<del>US-6,316,224 B1</del>	<del>11/13/2001</del>	<del>Xia</del>			
<del>US-6,329,336 B1</del>	<del>12/11/2001</del>	<del>Bridon et al.</del>			
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<del>US-6,346,543 B1</del>	<del>02/12/2002</del>	<del>Bissery et al.</del>			
<del>US-6,348,192 B1</del>	<del>02/19/2002</del>	<del>Chan et al.</del>			
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<del>US-6,387,365 B1</del>	<del>05/14/2002</del>	<del>Albrecht et al.</del>			
<del>US-6,448,225 B2</del>	<del>09/10/2002</del>	<del>O'Connor et al.</del>			
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Examiner Signature	<i>KC Carlson</i>	Date Considered	5-2-06
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				Filing Date	February 11, 2004
				First Named Inventor	Craig A. Rosen et al.
				Art Unit	1653
				Examiner Name	Karen C. Carlson
Sheet	6	of	19	Attorney Docket Number	6832.0064-00

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		Number-Kind Code (if known)			
		<del>US-6,472,373 B1</del>	<del>10/29/2002</del>	<del>Albrecht</del>	
		<del>US-6,482,613 B1</del>	<del>11/19/2002</del>	<del>Goeddel et al.</del>	
		<del>US-6,514,500 B1</del>	<del>02/04/2003</del>	<del>Bridon et al.</del>	
		<del>US-6,569,832 B1</del>	<del>05/27/2003</del>	<del>Knudsen et al.</del>	
icc		US-6,583,111 B1	06/24/2003	DiMarchi et al.	
		<del>US-6,610,830 B1</del>	<del>08/26/2003</del>	<del>Goeddel et al.</del>	
		US-RE 37,302 E	07/31/2001	Efendic et al.	
		<del>US-20010002394 A1</del>	<del>05/31/2001</del>	<del>Efendic et al.</del>	
		<del>US-20010006943 A1</del>	<del>07/05/2001</del>	<del>Jensen et al.</del>	
		<del>US-20010011071 A1</del>	<del>08/02/2001</del>	<del>Knudsen et al.</del>	
		<del>US-20010014666 A1</del>	<del>08/16/2001</del>	<del>Hermeling et al.</del>	
		<del>US-20010021767 A1</del>	<del>09/13/2001</del>	<del>Drucker et al.</del>	
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		<del>US-20020037841 A1</del>	<del>03/28/2002</del>	<del>Papadimitriou</del>	
		<del>US-20020106719 A1</del>	<del>08/08/2002</del>	<del>Choi et al.</del>	
		<del>US-20030108567 A1</del>	<del>07/12/2003</del>	<del>Bridon et al.</del>	
		<del>US-20030108568 A1</del>	<del>07/12/2003</del>	<del>Bridon et al.</del>	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

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		Country Code Number Kind Code (if known)				
		<del>AU 741964 B2</del>	<del>11/13/1998</del>	<del>IPSEN PHARMA BIOTECH</del>		
		<del>CA 1341211</del>	<del>03/27/2001</del>	<del>HOECHST AKTIENGESELLSCHAFT</del>		
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		DE 19921537 A1	11/23/2000	HORSCH, Dieter		English abstract
		<del>EP 0 022 242 B1</del>	<del>11/11/1992</del>	<del>GENENTECH, INC.</del>		
		<del>EP 0 028 033 A2</del>	<del>05/06/1981</del>	<del>Juridical Foundation Japanese Foundation for</del>		

Examiner Signature	<i>KCCarlson</i>	Date Considered	5-2-06
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			<i>Filing Date</i>	February 11, 2004	
			<i>First Named Inventor</i>	Craig A. Rosen et al.	
			<i>Art Unit</i>	1653	
			<i>Examiner Name</i>	Karen C. Carlson	
Sheet	7	of	19	<i>Attorney Docket Number</i>	6832.0064-00

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		Country Code	Number Kind Code (if known)				
					Cancer Research		
		EP 0 032 134	A2	07/15/1981	BIOGEN N.V.		
		EP 0 041 313	B1	09/12/1990	Biogen, Inc.		
		EP 0 048 970	A2	04/07/1982	GENENTECH, INC.		
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		EP 0 106 179	B1	05/28/1986	F. HOFFMANN-LA ROCHE & CO.		English equivalent US 4,490,289 (in Applicants' prior IDS)
		EP 0 118 617	B1	08/21/1991	AJINOMOTO CO., INC.		
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		EP 0 146 354	B2	03/13/1996	GENENTECH, INC.		
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		EP 0 163 406	B1	01/09/1991	Canadian Patents and Development Limited		
		EP 0 163 529	B1	08/21/1991	NOVO NORDISK A/S		
		EP 0 169 566	B2	06/22/1988	Chugai Seiyaku Kabushiki Kaisha		
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		EP 0 195 691	B1	11/06/1991	NOVO NORDISK A/S		
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		EP 0 217 404	B1	01/15/1992	Chugai Seiyaku Kabushiki Kaisha		
		EP 0 218 825	B1	09/20/1989	CETUS CORPORATION		
		EP 0 222 279	B1	01/31/1996	Cangene Corporation		
		EP 0 229 016	B1	12/02/1992	SHIONOGI SEIYAKU KABUSHIKI KAISHA		

Examiner Signature	<i>KC Carlson</i>	Date Considered	<i>5-2-06</i>
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		Country Code Number Kind Code (if known)				
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Examiner Signature	KCCarson			Date Considered	5-2-06	

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		Country Code	Number Kind Code (# known)				
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		WO 91/05052	A1	04/18/1991	LENIN-GRADSKY GOSUDARSTVENNY UNIVERSITET		English Abstract
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		WO 94/24160	A2	10/27/1994	BRIGHAM AND WOMEN'S HOSPITAL		
		WO 95/03405	A2	02/02/1995	BIONEBRASKA, INC.		
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		WO 97/07814	A1	03/06/1997	BIONEBRASKA, INC.		

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			<b>First Named Inventor</b>	Craig A. Rosen et al.	
			<b>Art Unit</b>	1653	
			<b>Examiner Name</b>	Karen C. Carlson	
<b>Sheet</b>	10	of	19	<b>Attorney Docket Number</b>	6832.0064-00

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Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation
		Country Code Number Kind Code (if known)				
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		WO 97/26321 A2	07/24/1997	BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM		
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		WO 99/30731 A1	06/24/1999	ELI LILLY AND COMPANY		
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		WO 99/64061 A1	12/16/1999	BIONEBRASKA, INC.		

<b>Examiner Signature</b>	<i>KC Carlson</i>	<b>Date Considered</b>	5-2-06
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			<i>Examiner Name</i>	Karen C. Carlson	
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Examiner Signature	<i>KC Carlson</i>	Date Considered	5-2-06
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			<i>Filing Date</i>	February 11, 2004	
			<i>First Named Inventor</i>	Craig A. Rosen et al.	
			<i>Art Unit</i>	1653	
			<i>Examiner Name</i>	Karen C. Carlson	
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NON PATENT LITERATURE DOCUMENTS			
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			<i>Attorney Docket Number</i>	6832.0064-00
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Examiner Signature	<i>KCCarlson</i>	Date Considered	5-2-06
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IDS Form PTO/SB/08: Substitute for form 1449A/PTO			<b>Complete if Known</b>	
			Application Number	10/775,180
<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (2)</b>			Filing Date	February 11, 2004
			First Named Inventor	Craig A. Rosen et al.
			Art Unit	1653
			Examiner Name	Karen C. Carlson
			Attorney Docket Number	6832.0064-00
<i>(Use as many sheets as necessary)</i>				
Sheet	17	of	19	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
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Examiner Signature	<i>KCCarlson</i>	Date Considered	5-2-06
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			<i>Filing Date</i>		February 11, 2004
			<i>First Named Inventor</i>		Craig A. Rosen et al.
			<i>Art Unit</i>		1653
			<i>Examiner Name</i>		Karen C. Carlson
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		<del>ZOON, K.C., "Human inteferens: structure and function," Interferon 9:1-12 (1987).</del>	

Examiner Signature	<i>K.C. Carlson</i>	Date Considered	5-2-06
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		<b>Filing Date</b>	February 11, 2004		
		<b>First Named Inventor</b>	Craig A. Rosen et al.		
		<b>Art Unit</b>	1653		
		<b>Examiner Name</b>	Karen C. Carlson, Ph.D.		
Sheet	1	of	2	<b>Attorney Docket Number</b>	6832.0064-00

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
see		U.S. 5,545,618	08/13/1996	Buckley et al.	
		<del>U.S. 5,612,196</del>	<del>03/18/1997</del>	<del>Becquart et al.</del>	on IDS 12-15-05
		<del>U.S. 5,646,012</del>	<del>07/08/1997</del>	<del>Fleer et al.</del>	on IDS 12-15-05
see		U.S. 5,668,007	09/16/1997	Spencer et al.	
see		U.S. 5,766,883	06/16/1998	Ballance, et al.	
see		U.S. 5,876,969	03/02/1999	Fleer et al.	
see		U.S. 5,959,075	09/28/1999	Lok et al.	
see		U.S. 6,165,470	12/26/2000	Becquart et al.	
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see		U.S. 2005-0186664	08/25/2004	Rosen et al.	

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Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>8</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
see		EP 0 624 195	11/17/1994	Rhone Poulenc Rorer SA		
see		WO 01/77137	10/18/2001	Human Genome Sciences, Inc.		
see		WO 02/46227	06/13/2002	Eli Lilly and Company		
see		WO 03/059934	07/24/2003	Human Genome Sciences, Inc.		
see		WO 03/060071	07/24/2003	Human Genome Sciences, Inc.		
see		WO 05/000892	01/06/2005	Eli Lilly and Company		
see		WO 05/003296	01/13/2005	Human Genome Sciences, Inc.		
see		WO 05/077042	08/25/2005	Human Genome Sciences, Inc.		

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see		ORSKOV, C. et al., "Complete sequences of glucagons-like peptide-1 from human and pig small intestine," J. Biol. Chem. 264 (22): 12826-12829 (1989).	
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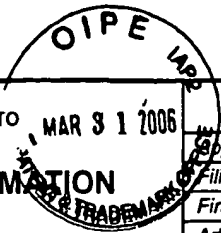
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Sheet	2	of	2	<i>Attorney Docket Number</i>	6832.0064-00

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<i>see</i>	URSO, B. et al., "Differences in signaling properties of the cytoplasmic domains of the insulin receptor and insulin-like growth factor receptor in 3T3-L1 adipocytes," J. Biol. Chem. 274(43): 30864-30873 (1999).	
<i>see</i>	YU, K. et al., "A newly identified member of tumor necrosis factor receptor superfamily (TR6) suppresses LIGHT-mediated apoptosis," J. Biological Chemistry, 274(2): 13733-13736 (1999)	
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<i>see</i>	International Search Report for International App. No. PCT/US2002/040892 (WO 2003/059934 A3) (February 26, 2004)	

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**SUPPLEMENTAL INFORMATION  
DISCLOSURE  
STATEMENT BY APPLICANT**

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		Number-Kind Code (if known)	MM-DD-YYYY		
KCC		10/933,523	Pending (not published)	Rosen et al.	
KCC		11/175,690	Pending (not published)	Haseltine et al.	
KCC		11/264,096	Pending (not published)	Rosen et al.	
KCC		11/315,035	Pending (not published)	Ballance	
KCC		11/330,353	Pending (not published)	Fleer et al.	
KCC		11/341,748	Pending (not published)	Rosen et al.	
KCC		2003-0143191	07-31-2003	Bell et al.	
KCC		2004-0018975	01-29-2004	DiMarchi et al.	
KCC		2005-0048471	03-03-2005	Becquart et al.	
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KCC		EP 1 306 092 A2	05-02-2003	Eli Lilly & Company		

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